

## EAST Search History

| Ref # | Hits  | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|-----------------|------------------|---------|------------------|
| L9    | 717   | ((Masayuki near tsutsumi) or (hisato near kobayashi) or (keizo near kawahara) or (shinuke near yamaguchi) or (shigeto near yoshida) or (Kazutaka near Okamoto) or (akira near takahashi) or (eiji near kumagai) or (Akinobu near nagara) or (yoshiko near akitomo) or (kazumoto near imai) or (naobobu near oba)). in. | US-PGPUB; USPAT | OR               | ON      | 2008/07/05 16:08 |
| L10   | 3645  | (styrene or styrenic or polystyrene or polystyrenic) with (syndiotactic)   | US-PGPUB; USPAT | OR               | ON      | 2008/07/05 16:09 |
| L11   | 29166 | (styrene or styrenic or polystyrene or polystyrenic) with (sulfonate or sulfonic or sulfonated or sulphonate or sulphonic or sulphonated or sulfo or sulpho)   | US-PGPUB; USPAT | OR               | ON      | 2008/07/05 16:10 |
| L12   | 245   | 10 and 11  | US-PGPUB; USPAT | OR               | ON      | 2008/07/05 16:10 |
| L13   | 265   | (styrene or styrenic or polystyrene or polystyrenic) with (sulfonate or sulfonic or sulfonated or sulphonate or sulphonic or sulphonated or sulfo or sulpho) with (adhesive or adhesion or adhesiveness)   | US-PGPUB; USPAT | OR               | ON      | 2008/07/05 16:10 |
| L14   | 24    | 10 and 13  | US-PGPUB; USPAT | OR               | ON      | 2008/07/05 16:11 |

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| L15 | 65      | (styrene or styrenic or polystyrene or polystyrenic) with (sulfonate or sulfonic or sulfonated or sulphonate or sulphonate or sulphonated or sulfo or sulpho) with (adhesive or adhesion or adhesiveness) with salt | US-PGPUB; USPAT   | OR | ON | 2008/07/05 16:12 |
| L16 | 863885  | (adhesive or adhesion or adhesiveness)  | US-PGPUB; USPAT   | OR | ON | 2008/07/05 16:12 |
| L17 | 1       | 10 and 15 and 16  | US-PGPUB; USPAT   | OR | ON | 2008/07/05 16:12 |
| L18 | 65      | 15 and 16   | US-PGPUB; USPAT   | OR | ON | 2008/07/05 16:13 |
| L19 | 838     | ((styrene or styrenic or polystyrene or polystyrenic) with (sulfonate or sulfonic or sulfonated or sulphonate or sulphonate or sulphonated or sulfo or sulpho)) and (adhesive or adhesion or adhesiveness)          | EPO; JPO; DERWENT | OR | ON | 2008/07/05 16:17 |
| L20 | 9085    | (styrene or styrenic or polystyrene or polystyrenic) with (sulfonate or sulfonic or sulfonated or sulphonate or sulphonate or sulphonated or sulfo or sulpho)   | EPO; JPO; DERWENT | OR | ON | 2008/07/05 16:17 |
| L21 | 2452    | (styrene or styrenic or polystyrene or polystyrenic) with (syndiotactic)  | EPO; JPO; DERWENT | OR | ON | 2008/07/05 16:18 |
| L22 | 29      | 20 and 21   | EPO; JPO; DERWENT | OR | ON | 2008/07/05 16:18 |
| L23 | 832924  | (adhesive or adhesion or adhesiveness)  | EPO; JPO; DERWENT | OR | ON | 2008/07/05 16:33 |
| L24 | 296     | 21 and 23   | EPO; JPO; DERWENT | OR | ON | 2008/07/05 16:34 |
| L25 | 1889747 | film  | EPO; JPO; DERWENT | OR | ON | 2008/07/05 16:34 |
| L26 | 161     | 24 and 25   | EPO; JPO; DERWENT | OR | ON | 2008/07/05 16:34 |

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| L27 | 7441   | ((polyester or copolyester) with (sulfonate or sulfonic or sulfonated or sulphonate or sulphonate or sulphonated or sulfo or sulpho))     | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:47 |
| L28 | 431    | ((polyester or copolyester) with (sulfonate or sulfonic or sulfonated or sulphonate or sulphonate or sulphonated or sulfo or sulpho)).ab. | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:47 |
| L29 | 209208 | wax or waxy   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:47 |
| L30 | 2075   | slip with (wax or waxy)   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:47 |
| L31 | 0      | 28 and 30   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:47 |
| L32 | 117    | 29 and 28   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:48 |
| L33 | 200592 | film.ab.  | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:48 |
| L34 | 21     | 32 and 33   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:48 |
| L35 | 398878 | (polyester or terephthalate)  | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:50 |
| L36 | 2821   | 10 and 35   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:50 |
| L37 | 1514   | (antiblock\$3 or (anti adj block\$3)) with particle   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:51 |
| L38 | 26089  | (polyester or terephthalate).ab.  | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:51 |
| L39 | 163    | 10 and 38   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:51 |
| L40 | 0      | 37 and 39   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:51 |
| L41 | 14278  | (styrene or styrenic or polystyrene or polystyrenic).ab.  | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:54 |
| L42 | 18     | 28 and 41   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:55 |
| L43 | 0      | 37 and 42   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:55 |

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|-----|--------|--|-----------------|----|----|------------------|
| L44 | 26833  | (polyester or copolyester or terephthalate).ab.  | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:56 |
| L45 | 37788  | (styrene or styrenic or polystyrene or polystyrenic) with (layer or laminat\$3)  | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:56 |
| L46 | 1293   | 44 and 45  | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:56 |
| L47 | 234426 | (film or laminat\$3).ab.   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:57 |
| L48 | 589    | 46 and 47  | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:57 |
| L49 | 213658 | (film or laminate).ab.   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:57 |
| L50 | 539    | 46 and 49  | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:57 |
| L51 | 54345  | (antiblock\$3 or (anti adj block\$3) or inorganic) with particle   | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:58 |
| L52 | 202    | 50 and 51  | US-PGPUB; USPAT | OR | ON | 2008/07/05 16:58 |
| L53 | 4483   | (polyester or terephthalate) with (styrene or styrenic or polystyrene or polystyrenic) with (laminat\$4)   | US-PGPUB; USPAT | OR | ON | 2008/07/05 17:00 |
| L54 | 853    | 49 and 53  | US-PGPUB; USPAT | OR | ON | 2008/07/05 17:01 |
| L55 | 221    | 51 and 54  | US-PGPUB; USPAT | OR | ON | 2008/07/05 17:01 |
| L56 | 5542   | (polycarbonate or acrylate or polyacrylate or polyethylene or polypropylene or polyolefin) with (styrene or styrenic or polystyrene or polystyrenic) with (laminat\$4) | US-PGPUB; USPAT | OR | ON | 2008/07/05 17:09 |
| L57 | 1154   | 51 and 56  | US-PGPUB; USPAT | OR | ON | 2008/07/05 17:09 |
| L58 | 222    | film.ab. and 57  | US-PGPUB; USPAT | OR | ON | 2008/07/05 17:09 |

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|-----|---------|---|-------------------|----|----|------------------|
| L59 | 67      | ((polycarbonate or acrylate or polyacrylate or polyethylene or polypropylene or polyolefin) with (styrene or styrenic or polystyrene or polystyrenic) with (laminat\$4)).ab.              | US-PGPUB; USPAT   | OR | ON | 2008/07/05 17:11 |
| L60 | 176422  | adhesive with layer   | US-PGPUB; USPAT   | OR | ON | 2008/07/05 17:11 |
| L61 | 40      | 59 and 60   | US-PGPUB; USPAT   | OR | ON | 2008/07/05 17:11 |
| L62 | 1496    | ((polycarbonate or polyester or acrylate or polyacrylate or polyethylene or polypropylene or polyolefin) with (styrene or styrenic or polystyrene or polystyrenic) with (laminat\$4)).ab. | EPO; JPO; DERWENT | OR | ON | 2008/07/05 17:15 |
| L63 | 1629753 | film.ab.  | EPO; JPO; DERWENT | OR | ON | 2008/07/05 17:15 |
| L64 | 731     | 62 and 63   | EPO; JPO; DERWENT | OR | ON | 2008/07/05 17:15 |
| L65 | 555     | ((polyester) with (styrene or styrenic or polystyrene or polystyrenic) with (laminat\$4)).ab.   | EPO; JPO; DERWENT | OR | ON | 2008/07/05 17:16 |
| L66 | 283     | 63 and 65   | EPO; JPO; DERWENT | OR | ON | 2008/07/05 17:16 |
| L67 | 31      | 66 and particles  | EPO; JPO; DERWENT | OR | ON | 2008/07/05 17:17 |
| L68 | 31      | 66 and particle   | EPO; JPO; DERWENT | OR | ON | 2008/07/05 17:17 |

7/5/2008 5:18:54 PM

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